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## TRANSMITTAL FORM

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Total Number of Pages in This Submission	4+refs	Application Number	09/435,540
		Filing Date	November 8, 1999
		First Named Inventor	Donovan et al.
		Art Unit	2153
		Examiner Name	K. Parton
		Attorney Docket Number	RIC99057

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> 6 References; and
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> Return Postcard.
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Eden U.I. Stright, Reg. No. 51,205 WorldCom, Inc.
Signature	
Date	April 12, 2004

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No.: RIC99057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Steven R. Donovan

Confirmation No.: 5356

Serial No.: 09/435,540

Art Unit: 2153

Filed: November 8, 1999

Examiner: K. Parton

Title: Method of Combining Internet Protocols for Session Setup, Teardown, Authentication, Authorization and Accounting Using the Differentiated Services Model

INFORMATION DISCLOSURE STATEMENT RECEIVED

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Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Brazilai, Handly, and Sinnreich articles listed herein are submitted under 37 C.F.R. § 1.97(e)(1), and are before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, therefore no fee is due. A copy of the International Search Report is enclosed for the Examiner's convenience.

Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

The Stojsic, Salsano, and Flykt articles cited herein are submitted under 37 C.F.R. § 1.97(e)(2), and are before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, therefore no fee is due.

No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491, and please credit any excess fees to such deposit account.

Respectfully submitted,



\_\_\_\_\_  
Eden U.I. Stright  
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Date: April 12, 2004

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. RIC99057	SERIAL NO. 09/435,540	
LIST OF DOCUMENTS CITED BY APPLICANT <i>(Use several sheets if necessary)</i>					APPLICANT(S): Steven R. Donovan		
					FILING DATE November 8, 1999	GROUP 2152	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<b>RECEIVED</b> APR 19 2004 Technology Center 2100							
FOREIGN PATENT DOCUMENTS							TRANSLATION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		Brazilai et al., "Design and Implementation of an RSVP-Based Quality of Service Architecture for Integrated Services Internet", Distributed Computing Systems, 1997, Proceedings of the 17th International Conference on Baltimore, MD, US, May 27-30, 1997, Los Alamitos, CA, US, IEE Computer Soc., US, May 27, 1997, pages 543-551					
		Handley et al., "SIP: Session Initiation Protocol", IETF RFC 2543, March 31, 1999, pgs. 7-17, <a href="http://www.ietf.org/rfc/rfc2543.txt">http://www.ietf.org/rfc/rfc2543.txt</a>					
		Sinnreich et al., "AAA Usage for IP Telephony with QoS", Internet Draft, January 2001, pages 1-20					
		Stojsic et al., "Formal Definition of SIP Proxy Behavior", 2001 IEEE, pages 289-292					
		Salsano et al., "QoS Control by Means of COPS to Support SIP-Based Applications", March/April 2002, pgs. 27-33					
		Flykt et al., "SIP Services and Interworking with Ipv6", March 2001, pgs. 186-190					
EXAMINER					DATE CONSIDERED		